

Name of Organization	<b>Chiba Prefectural Waterworks Bureau</b>
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Name of Activity	Dispatch experts to The Democratic Republic of Timor-Leste
Implementation Period	30 April 2012-29 April 2015 (A long term technical expert dispatching) 19 May-15 June 2014(Short term technical staffs dispatching) 26 October - 4 November 2015(Short term technical staffs dispatching) 27 July 2015- (A long term technical expert dispatching) 8 January - 7 February 2016(Short term technical staffs dispatching) 13 January - 5 March 2017(Short term technical staffs dispatching)
Main Organizer	JICA
Outline and Objectives	<ul style="list-style-type: none"> <li>•Government of the Democratic Republic Timor Leste set a goal for the water supply sector that realizes to provide 100 % of the population in the country with safe and abundant water in 2030.</li> <li>•However, the water coverage rate remained at 70% (95% in city, 61% in village) in 2012 despite various supports from the Government of Japan.</li> <li>•For this, the water supply sector in Timor Leste is still required continual supports to make the improvement of water supply system.</li> <li>•In response to JICA, Chiba Prefectural Waterworks Bureau (CPWB) has been dispatching technical staffs to improve of water supply system in Timor Leste. (Dispatch of long term experts)</li> <li>•CPWB dispatched a technical staff in response to request from JICA for the Democratic Republic of Timor-Leste from April, 2012 through April 2015.</li> <li>•A technical staff wrestled for improvement while teaching the field staff with the water service skill and realized for 24hours/7days water supply about some areas.</li> <li>•Since July 2015, CPWB has been dispatching a technical staff and continued supporting to able to supply for the expansion of the water-supply district for 24 hours.</li> <li>•Details are as follows.</li> <li>i) Technical support of improvement of operating and the water quality chemical control of the water purification plant.</li> <li>ii)Technical support of improvement of water distribution system for 24hours/7days water supply district expansion.</li> <li>iii)Technical support of organization for administering water service business by independent profit.</li> <li>(Dispatch of short term staffs)</li> <li>•CPWB has dispatched total number of 14 technical staffs in short term since 2014.</li> <li>•Details are as follows,</li> <li>i)Technical support of water utility account based on Local public enterprise law, organizational formation.</li> <li>ii)Technical support of efficient water supply system and Understanding of Non-revenue water.</li> <li>iii)Technical support of Water quality check and chemical doses.</li> <li>iv)Technical support of O&amp;M of water supply facilities.</li> <li>v)Technical support of how to operate the water leak detector and the metal detector.</li> </ul> <p>On March 2018, ambassador of Timor-Leste to Japan and ambassdor of Japan to Timor-Leste visited water treatment plants in Timor-leste which are now able to treat water properly by supporting from CPWB experts and staffs.</p>

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**Chiba Prefectural Waterworks Bureau**

Target (Cooperator)  
Countries

The Democratic Republic of Timor-Leste

Photos



Ambassador of Timor-Leste to Japan visited water treatment plants.



Short term technical staffs from CPWB and trainees of Timor-Leste